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Patent
Attorney's Docket No. 027260-461

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Yoshifumi DOI et al.

Application No.: 09/850,112

Filed: May 8, 2001

For: TRACE CONTROL CIRCUIT

) Group Art Unit: 2819

) Examiner: Unassigned

) Confirmation No.: 9595

**INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

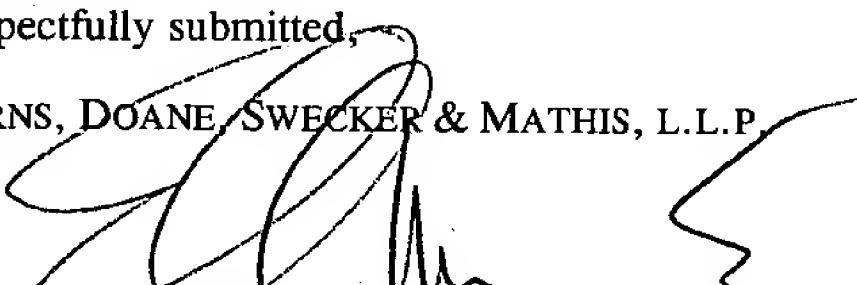
- No additional fee for submission of an IDS is required.
- The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- Charge \$ _____ to Deposit Account No. 02-4800 for the fee due.
- A check in the amount of \$ _____ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:


Ellen Marcie Emas
Registration No. 32,131

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Date: April 11, 2003



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**SECOND
INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information cited in an Office Action issued on February 28, 2003, to the corresponding Korean Patent Application No. 10-2001-0046917 (copy enclosed) in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

Japanese Patent Publication No. 02-148339, issued June 7, 1990; and

Japanese Patent Publication No. 02-244342, issued September 28, 1990.

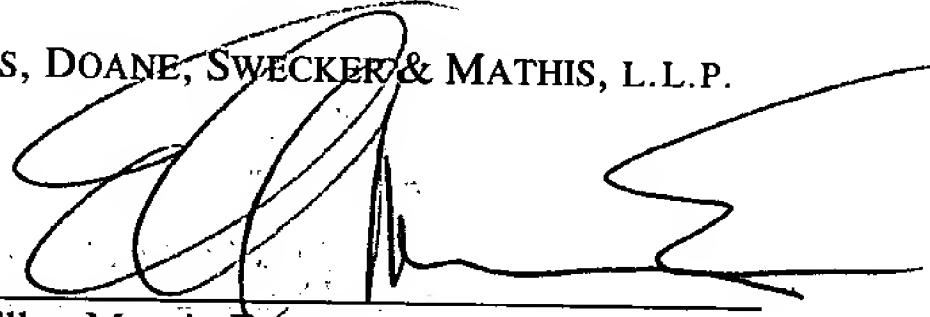
I, the undersigned, hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Information Disclosure Statement
Application No. 09/850,112
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Page 2

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: 

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